

# PATENT ABSTRACTS OF JAPAN

(11)Publication number : 09-221263

(43)Date of publication of application : 26.08.1997

(51)Int.Cl.

B65H 37/04  
B65H 29/60  
B65H 31/30  
G03G 15/00  
G03G 15/00  
G03G 21/00  
H04N 1/00

(21)Application number : 08-030880

(71)Applicant : CANON INC

CANON APTECS KK

(22)Date of filing : 19.02.1996

(72)Inventor : MACHINO HITOSHI

KIMIZUKA JUNICHI

NAKAMURA AKIHIRO

NAKATANI AKIRA

NAGATA SATOSHI

UNISHI MASAKI

KANEKO YOJI

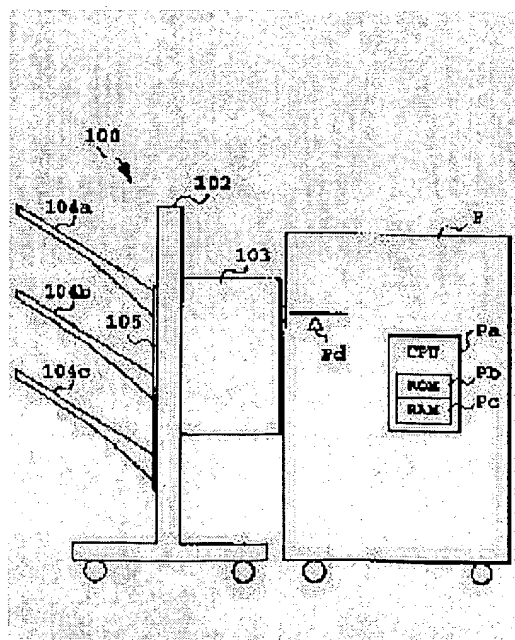
FURUKAWA HIDEAKI

## (54) OUTPUT PAPER PROCESSING DEVICE

### (57)Abstract:

**PROBLEM TO BE SOLVED:** To separately load a number of paper sheets for each job on the second tray by switching the second conveying means to one of conveying modes when the job offset mode is set, temporarily loading the paper sheets of the first conveying means on the first tray, and switching the paper position aligning mode according to the number of paper sheets of the job.

**SOLUTION:** Paper sheets for the first job are directly discharged to one of paper discharge trays 104a, 104b, 104c, and paper sheets for the second job are loaded and aligned on a staple tray and discharged as they are



without being stapled. These actions are repeated for the third and fourth jobs, paper sheets can be loaded when their positions are drifted in turn for each job and can be distinguished for each job, and the job offset function can be provided without increasing the cost.

---

## LEGAL STATUS

[Date of request for examination] 24.01.2003

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office